

**APALACHICOLA RIVER BASIN
2004 Water Year**

02334775 IVY CREEK AT HAMILTON MILL ROAD, NEAR BUFORD, GA

LOCATION.—Lat $34^{\circ}05'54''$, long $83^{\circ}57'50''$ referenced to North American Datum (NAD) of 1927, Gwinnett County, Hydrologic Unit 03070103, at culvert on Hamilton Mill Road, 2.1 miles southeast of Buford.

DRAINAGE AREA.—3.66 square miles.

COOPERATION.—Gwinnett County Department of Public Utilities.

PEAK-STAGE RECORDS

PERIOD OF RECORD.—1994 to current year.

GAGE.—Crest-stage partial-record gage. Datum of gage is 1,080.00 feet above National Geodetic Vertical Datum (NGVD) of 1929 (from topographic map).

REMARKS.—A crest-stage gage is a device which will register the peak stage occurring between inspections of the gage. The date of the maximum stage is not always certain, but is usually determined by comparison with nearby continuous record stations, weather records, or local inquiry. Only the maximum stage for each water year is given. Information of some lower floods may have been obtained, but is not published within. The years given in the period of record represent water years for which the annual maximum has been determined.

MAXIMUM FOR PERIOD OF RECORD.—

STAGE: 8.50 feet, August 20, 1998

MAXIMUM FOR CURRENT YEAR.—

STAGE: 5.91 feet, September 16